Index of Claims

Application No.	Applicant(s)	
<sup>~</sup> 10/046,821	Takaoka et al.	
Examiner	Art Unit	
O'Connor	3627	

Rejected Allowed

(Through numeral)
Cancelled Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

							J		L_	<u> </u>
Cla	aim		-		_	Dat				
Cit		<del>                                     </del>		Γ		T	ř	Г		Г
_	Original	8	12/10/04	8/8/05			l			
Final	ij	<u>§</u>	10	9/8				l	l	
щ	ō	2	12/	8			Ì	l		
		L.,	_	_	<u> </u>	L	_	<u> </u>	_	_
_		4	✓	<b>√</b>		L	<u> </u>		<u> </u>	
	2	$\sqcup$	✓	<b>√</b>			L		L	
1	×	$\coprod$	X	Х						
-	×	$\prod$	$\prod$							
-	$\mathbf{X}$	П	Π	П					П	Г
_	$\mathbf{x}$	П	П	П					Г	
_	$\mathbf{x}$	T	X	文						
	8	Ħ	7		-	t	$\vdash$	<u> </u>	┢	
-	a	Н	7	4	<u> </u>	<del>                                     </del>	$\vdash$	_	<del> </del>	$\vdash$
	10	H	H	H	Ι-	-	-	$\vdash$	$\vdash$	
	11	╫	H	H	$\vdash$	-	-	$\vdash$	-	$\vdash$
	12	+	╫	H	-	$\vdash$	-		<del>                                     </del>	-
-	12	H	H	$\vdash$	<u> </u>	⊢	<del> </del>	<del> </del>	-	$\vdash$
	13	4	Ц,	Н,	_	┞	<u> </u>	<u> </u>	<u> </u>	_
	8 9 10 11 12 13 14	$\sqcup$	X	1	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>
	$\bowtie$	Ц	凶	必	_	<u>L</u>	L_	$oxed{oxed}$		
_	$\gg $	Ц	$oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$	$\sqcup$	L		$\Box$		$\Box$	
_	X			П						
-	X	П	П	П						
_	CO	П	T			Г			T	
_	30	H	H	H	Ι	$\vdash$	$t^-$	$\vdash$	H	
		H	X	V	$\vdash$	$\vdash$	$\vdash$	-	H	
	(22)	H	-		-	├		$\vdash$	-	
	62	H	1	Y	$\vdash$	⊢	-	├		⊢
<del>,</del>	V.V	H	ð	K		┝	H	<u> </u>	-	⊢
	×	H	4		-	├	⊢	⊢	⊢	-
	(23)	<b>Y</b>	×	~		<b>├</b> ─	<u> </u>		⊢	-
	20	<u> </u>				├-	<del> </del>		L	┡
	21		_			L	<u> </u>		L	_
	28	<u> </u>				ļ	L_			_
	29	$oxed{oxed}$							<u> </u>	
	220 230 250 26 27 28 29 30 31 32 33 34 35 36 37 38	Ш				L.		<u> </u>	<u> </u>	
	31									
	32						L	L	L	
	33									
	34									
	35					Г		Γ		
-	36					T		<u> </u>	$\vdash$	
	37	М		_		Ι-	$\vdash$	$\vdash$	Ι	<del>                                     </del>
	38	Н		-	_	<del> </del>	$\vdash$	$\vdash$	-	
	39	_					├─	$\vdash$	$\vdash$	$\vdash$
	40	—		—	_	$\vdash$	├-	-	-	$\vdash$
		_		-		-	├-	<u> </u>	<u> </u>	<u> </u>
	41	Ш				<u> </u>	_	<u> </u>	L	<u> </u>
_	42	Щ	$\Box$			$\vdash$	_	<u> </u>	_	_
	43					<u> </u>	_	_		
	44									
	45									
	46									
	47						П			
	48			$\neg$		$\vdash$		$\overline{}$		
	49	-	=	-		$\vdash$	_	_	_	
	50	$\dashv$	-1	-	-	-			-	
,	JU 1			1						

Cla	aim				1	Dat	e			,	]	Cla	im				[	Date	9			
rinal	Original	5/29/04	12/10/04	8/8/05								Final	Original	5/29/04	12/10/04	8/8/05						
	0	4	<b>✓</b>	Z									51									
	$\sim$	Ц.	<b>\</b>			_	<u> </u>	<u> </u>	<u> </u>	_			52									
_	$\divideontimes$	4	X	<b>X</b>			_	_	_	ļ			53									
	$\stackrel{\mathcal{X}}{\longrightarrow}$	4		4		<u> </u>	L	L	╙	_			54				_	_				
_	$\Leftrightarrow$	1	1	1	ļ	_	_	_	┡	<u> </u>			55			_				ļ		
_	$\Rightarrow$	1	J	X	<u> </u>	<u> </u>	<u> </u>	┡	┡	┞-			56			<u> </u>	_	_		<u> </u>		
_	8	+	Ž	×	-	_	┢	├	├-	⊢			57	-						<u> </u>		
-	9	+	4	4	<u> </u>	-	⊢	├-	╁	$\vdash$	1		58 59							$\vdash$		
$\dashv$	10	+	H	+	-	-	┢	┢	┢	⊢	1		60			_	_	_		<del> </del>		
_	11	+	H	H		$\vdash$	<del>                                     </del>	╁	╁	H		-	61			_		-		$\vdash$		-
	12	十	+	+			┢	-	╁╴	$\vdash$	1 1		62		_	_					Н	
	13	+	H	H			<del>                                     </del>	$\vdash$	T	t	1 1		63	Н		$\vdash$			—	┢		
	14	+	1	1		Ι	Г	<del>                                     </del>		t	1 1		64	$\vdash$				-	$\vdash$	$\vdash$	Н	
- 1	X	7	X	X	Г				Г	T	1 1		65	П					_	<u> </u>	_	
- 1	X										1		66					Т				
	X												67									
_	X	$\Box$	$\dashv$					L					68									
<u>-</u> 1	00		Ш	Ш		L							69									
_	囫	$\perp$	$\perp$	Щ		L		<u> </u>					70									
	荟	4	X	X		_		<u> </u>					71									
	22	4	✓,	$\mathbf{Z}$			_	<u> </u>	<u> </u>	_			72						<u> </u>	<u> </u>		
_	(23) (25)	4	S	$\mathbf{x}$			L	<u> </u>	ļ	╄-			73		_					<u> </u>		
-	×		X	Α,	-		⊢		<u> </u>	-			74	Ш					_	_	_	
┥	26	¥	Y	¥	-	_	-	-		-	1		75 76	H				_		-		
$\dashv$	27	_					├			⊢			77	Н								
	28					-	├─		H	⊢			78									
	29			-			_			<u> </u>	1 1		79		_			_			_	
_	30							_	_	$\vdash$			80		_			_				
	31				•			$\vdash$					81					_				
	32							Г			1 1		82									
	33										]		83									_
	34										]		84									
$\Box$	35												85									
_	36						_	_	_	L_			86									
_	37				Щ		_	<u> </u>	<u> </u>	<u> </u>			87		_						$\Box$	
_	38	_	-	_			<u> </u>	$\vdash$		_			88		_					_		
	39 40	_		-			<u> </u>	_	<u> </u>	_			89			$\Box$						
4		-		-			<u> </u>			-			90	$\Box$		$\dashv$	_					
-	41	$\dashv$	$\dashv$		$\dashv$		_	_		├-			91 92		_	-		_				
$\dashv$	43	$\dashv$	$\dashv$		$\vdash$		$\vdash$	$\vdash$	├-	-			93		$\dashv$	$\dashv$	-	_			_	-
$\dashv$	44	$\dashv$	$\neg$	$\dashv$	-		-	$\vdash$	<del> </del>	$\vdash$			94	$\vdash$			-					-
ᅱ	45	$\dashv$	$\dashv$	$\neg$		-		$\vdash$	-	╁			95		$\dashv$	-	$\dashv$			$\vdash$		
$\dashv$	46	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	<u> </u>	$\vdash$	$\vdash$				96	-	-	-	$\dashv$		-	$\vdash$	$\dashv$	
7	47		$\neg$	_	$\dashv$		Н	_	$\vdash$	$\vdash$			97	$\dashv$	$\dashv$		$\dashv$			$\dashv$	$\dashv$	
	48			$\dashv$	$\exists$			$\vdash$	<del>                                     </del>				98	$\dashv$		-	$\dashv$				$\dashv$	
$\exists$	49			T						$\Box$			99		$\dashv$	$\neg$	7	_			-	_
1	50	一	$\neg$										100	-	T	7			$\dashv$			

Cla	aim	Date											
								Γ	Γ	П			
<u>a</u>	Original	Įδ	12/10/04	છ									
Final	ij	8	١	8									
	0	ည	~	~				1					
	101	$\vdash$	_	$\vdash$	H	┢	<del>                                     </del>		$\vdash$	Н			
	102			$\vdash$		<del>                                     </del>	┢	$\vdash$	┢	Н			
	103		-	_	$\vdash$	$\vdash$	$\vdash$	<del> </del>	_	Н			
	104				┢	$\vdash$	┢╾	<del> </del>	$\vdash$	Н			
	105			_	H	$\vdash$	-	-	-	Н			
	106	-		$\vdash$	┝	┢	$\vdash$	├	<del> </del>	Н			
	107	-	-	H	├─	$\vdash$	-	-	$\vdash$	Н			
	108		-		$\vdash$	-	⊢	-		Н			
	100	$\vdash$		-	<del>                                     </del>	$\vdash$	$\vdash$	-	-	Н			
	110	$\vdash$		_	-	┢	┢	┢	H	Н			
	111	$\vdash$			┝	┢	-	$\vdash$		Н			
	112	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$	Η-	$\vdash$	$\vdash$	Н			
	112		$\vdash$	<del>  -  </del>	$\vdash$	-	$\vdash$	$\vdash$	-	$\vdash \vdash$			
	114	H	-	$\vdash$	$\vdash$	-	$\vdash$	-	-	$\vdash\vdash$			
	115	H	├	⊢	$\vdash$	<del> </del>	$\vdash$	-	├	$\vdash \vdash$			
	110	<del> </del>	-	-	-	$\vdash$	├	⊢	├-	$\vdash\vdash$			
	117	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	-	-	-	${oldsymbol{dash}}$			
	101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140		$\vdash$	$\vdash$	<del> </del>	_		$\vdash$	$\vdash$	$\vdash\vdash$			
	110	$\vdash$	$\vdash$	-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$			
	120	$\vdash$	$\vdash$		-	-	├─	├		Н			
	121	-	$\vdash$		-	$\vdash$	├	┝	-	Н			
	122	_		_	_	-	$\vdash$	⊢	-	Н			
	122	-	_	$\vdash$		$\vdash$	-	-	$\vdash$	$\vdash\vdash$			
	124		-	$\vdash$	_		┢	-		Н			
	125	-			-	⊢	┝	$\vdash$	├	H			
	126				-	┢	-			$\vdash$			
	127	_			-	<del>                                     </del>	$\vdash$	-		Н			
	128		-		-	$\vdash$	$\vdash$	$\vdash$	_	H			
	129					ļ. —			_				
	130	_					_		-				
	131	_			_	┢	H		l	Н			
	132	-		_		$\vdash$	$\vdash$	$\vdash$	$\vdash$	H			
	133	_			$\vdash$	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$	H			
	134		_		_	$\vdash$	-	$\vdash$	$\vdash$	Н			
	135	П		_	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н			
	136					<del></del>	<del>                                     </del>	<del>                                     </del>	$\vdash$	Н			
	137	Н			_				<del></del>	Н			
	138		М			_		$\vdash$	$\vdash$	Н			
	139					Т	<u> </u>	$\vdash$	$\vdash$	$\dashv$			
	140	$\vdash$							$\vdash$	$\vdash$			
	141			$\vdash$			<b>—</b>			Н			
	142							_		$\dashv$			
	143	$\Box$								H			
	144			$\neg$						Н			
$\neg \neg$	145	$\dashv$					П			$\vdash$			
$\neg \neg$	146	$\neg$	$\neg$	_			М			$\vdash$			
	147		$\dashv$			$\vdash$				$\vdash$			
	148		$\dashv$							$\dashv$			
	149	_	$\dashv$	$\exists$						$\vdash$			
	150	$\neg$	$\dashv$	$\neg$				_					
			I										